

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

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Title of Invention METHOD OF MAKING REGENERATED CARBOHSED RATE TC 1700 FOAM COMPOSITION

Application Number:

10/038761

Confirmation Number:

6298

First Named Applicant:

William Reeves et al.

Attorney Docket Number: 13966B

Art Unit: Search string:

1755 (0625033 or 1682294 or 2217823 or 2486805

or 3055369 or 3261704 or 3379720 or 3382303 or 3551410 or 3554840 or 3565669 or 3676382 or 3758458 or 3802817 or 3849241 or 3852224 or 3954493 or 4136218 or 4164536 or 4172735

or 4186743 or 4248595 or 4307143 or 4340563 or 4340731 or 4452640 or 4525218 or 4600462 or 4707398 or 4824569 or 4919809 or 4999149 or 5071681 or 5192606 or 5200130 or 5213881 or 5225095 or 5277976 or 5290349 or 5550189

or 5725601 or 5756111 or 6007750 or 6051335 or 6599575 or RE30029 or 20030125683 or

20030143388).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
GRK	1	0625033	1899-05-16	Hoyne		-	_
GRK	2	1682294	1928-08-28	Lilienfeld			
GeK	3	2217823	1940-10-15	Thor			
ark	4	2486805	1949-11-01	Seymour et al.			
Gek	5	3055369	1962-09-25	Graham, Jr.			
GRI(6	3261704	1966-07-19	Stieg			
ark	7	3379720	1968-04-23	Reid			1
GRK	8	3382303	1968-05-07	Stieg			
GRK	9	3551410	1970-12-29	MacDonald et al.			
GRK	10	3554840	1971-01-12	Teng et al.			

GRK	· 11	3565669	1971-02-23	McDermott et al.		
ORK	12	3676382	1972-07-11	Turbak et al.		
ark	13	3758458	1973-09-11	Dyer		
GRK	14	3802817	1974-04-09	Matsuki		
GRK	15	3849241	1974-11-19	Butin et al.		
aek	16	3852224	1974-12-03	Bridgeford		
GAK	17	3954493	1976-05-04	Battista et al.		
GRK	18	4136218	1979-01-23	Nischwitz et al.		
ORK	19	4164536	1979-08-14	Bentley		
aek	20	4172735	1979-10-30	Wegerhoff et al.		
GRK	21	4186743	1980-02-05	Steiger		
ark	22	4248595	1981-02-03	Lask et al.		
CRK	23	4307143	1981-12-22	Meitner		
CRK	24	4340563	1982-07-20	Appel et al.		
ark	25	4340731	1982-07-20	Colombo et al.		
CRK	26	4452640	1984-06-05	Chen et al.		
GRK	27	4525218	1985-06-25	Chen et al.		
ark	28	4600462	1986-07-15	Watt		
GR14	29	4707398	1987-11-17	Boggs		
ark	30	4824569	1989-04-25	Suzuki et al.		
ark	31	4919809	1990-04-24	Yamamoto et al.		
GR K	32	4999149	1991-03-12	Chen		
aak	33	5071681	1991-12-10	Manning		
arK	34	5192606	1993-03-09	Proxmire et al.		
ark	35	5200130	1993-04-06	Meirowitz et al.		
6AK	36	5213881	1993-05-25	Timmons et al.		
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GRK	38	5277976	1994-01-11	Hogle et al.		
ORK	39	5290349	1994-03-01	Chen		
αeΚ	40	5550189	1996-08-27	Qin et al.		
COX	41	5725601	1998-03-10	Tajiri etal		
Ciax	42	5756111	1998-05-26	Yoshikawa et al.		
ap K	43	6007750	1999-12-28	Firgo		
CAK	44	6051335	2000-04-18	Dinh-Sybeldon		
ak	45	6599575	2003-07-29	Reeves et al.		
GRIC	46	RE30029	1979-06-12	Smith		

APP_ID=10038761 Page 2 of 3

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind Class	Subclass
ark	1	20030125683	2003-07-03	Reeves et al.		
GRIC	2	20030143388	2003-07-31	Reeves et al.		

Remarks

Note: Remarks are not for responding to an office action.

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with your next communication.

Signature

Examiner Name	Date
Kuhns	5-27-04

List of Patents and Publications for Information Disclosure Statement

SEP 2 2 2000 S

Applicant(s): William G. Reeves et al.

Docket No.: 13966B

Serial No.:

10/038,761

Group: 1755

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December 31, 2001

Examiner: Unknown

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Foreign Patent Documents								
		T-			Tra	ns.		
Initials		Doc. No.	Date	Country	Class	Subclass	Yes	No
ark	A1	AU 17,253/83 A	1/31/1985	Australia	-	-		
GRK	A2	DE 198 49 185 A1	4/27/2000	Germany w/Eng. abstract	-	-		\boxtimes
GRK	А3	EP 0 794 223 A2	9/10/1997	Europe	_	-		
GRK	A4	GB 1,054,159	1/4/1967	Great Britain	-	-		
GRK	A5	GB 1 474 017	5/18/1977	Great Britain		-		
GRK	A6	GB 2 086 798 A	5/19/1982	Great Britain		-		
GRK	A7	JP 02-151422 A	6/11/1990	Japan w/English abstract	-	-		
GRK	A8	JP 02-222401 A	9/5/1990	Japan w/English abstract	-	_		\boxtimes
GRK	A9	JP 03-109067 A	5/91991	Japan w/English abstract	-	_		\boxtimes
ark	A10	JP 06-65412 A	3/8/1994	Japan w/English abstract		-		Ø
GRK	A11	JP 52-102893 A	8/29/1977	Japan w/English abstract		_		\boxtimes
GRK	A12	JP 58-151217 A	9/8/1983	Japan w/English abstract	-	_		
GRK	A13	WO 98/28360 A1	7/2/1998	World - PCT	_	-		
			Othe	er Documents				
Initial		Author, Title, Date	, Pages, etc					
GRK	A1	BeMiller, James N., "Carbohydrates," <u>Kirk-Othmer Encyclopedia of Chemical Technology</u> , Fourth Edition, John Wiley & Sons, Vol. 4, September 1992, pp. 911-948.						
GeK	A2	Black, Jr., Henry C., "Determination of Sodium Carboxymethylcellulose in Detergent Mixtures By the Anthrone Method," <u>Analytical Chemistry</u> , Vol. 23, No. 12, July-December 1951, pp. 1792-1795.						
ORK	А3	Bowden, Keith, "Acidity Functions for Strongly Basic Solutions, <u>Chemical Reviews</u> , Vol. 66, No. 2, March 25, 1966, pp. 119-131.						
GRK	A4	Chen, L. and Q. Xu, "Spun Cellulose Fiber Using Zinc Chloride as a Solvent," <u>American Chemical Society</u> , <u>Abstracts of Papers</u> ; <u>Part 1</u> , 199th ACS: Cell 79, 1990, 2 pages.						
GRK	A5	French, Alfred D. et al., "Cellulose," <u>Kirk-Othmer Encyclopedia of Chemical Technology</u> , Fourth Edition, John Wiley & Sons, Vol. 5, January 1993, pp. 476-496.						
GRK	A6	Aqueous Solutions	Grinshpan, D.D. et al., "Obtaining Regenerated Cellulose Fibers and Films from Aqueous Solutions of Cellulose in Zinc Chloride," Khim. Volokna, No. 6: 6-9, (Russia), 1988, 1 page English abstract.					

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Examiner: KUHNS

Date Considered: 5 - 27 - 04-

Form PTO-1449 (Modified)

List of Patents and Publications for Information Disclosure Statement

SP 22 MM SE

Applicant(s): William G. Reeves et al.

Docket No.: 13966B

Serial No.:

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Group: 1755

Filed:

December 31, 2001

Examiner:

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SEP 2 5 2003

		Other Documents TC 1700	
Initial		Author, Title, Date, Pages, etc.	
GRK	A7	Kennedy, John F., editor, <u>Carbohydrate Chemistry</u> , pp. 32-41 of Chapter 1 by J.F. Kennedy and C.A. White; pp. 220-262, Chapter 6, "The Plant, Algal, and Microbial Polysaccharides, by J.F. Kennedy and C.A. White; pp. 597-635, Chapter 14, "Biotechnology of Polysaccharides," by A.J. Griffiths and J.F. Kennedy, Clarendon Press, Oxford, 1988.	
GRK	A8	Kolthoff & Bruckenstein, <u>Treatise on Analytical Chemistry</u> , Vol. 1, Interscience Publishers, New York, 1959, pp. 485-499.	
GRK	A9	Lennox-Kerr, Peter, "A New Era With New Fibres," African Textiles, April/May 1992, pp 10, 12 plus abstract.	ρ.
GRK	A10	Long, F.A. and M.A. Paul, "Application of the Ho Acidity Function to Kinetics and Mechanisms of Acid Catalysis," <u>Chemical Reviews</u> , Vol. 57, No. 4, August 1957, pp. 935-1010.	
GRIL	A11	MacDonald, D.M., "The Spinning of Unconventional Cellulose Solutions," American Chemical Society Conference Symposium, Ser. No. 58, 1977, pp. 25-39 plus abstract.	
GRK	A12	March, Jerry, <u>Advanced Organic Chemistry: Reactions, Mechanisms, and Structure,</u> McGraw-Hill Book Co., New York, 1968, pp. 224-226.	
GRK	A13	Papkov, S.P., "Ecological Problems in the Preparation of Hydrocellulose Fibres, Fibre Chemistry, 23, No. 2, November 1991, pp. 93-95, translated from Khimicheskie Volokna, No. 2, March-April 1991, pp. 30-31, plus abstract.	
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ORK	A16	Samsel, E.P. and R.A. DeLap, "Colorimetric Determination of Methylcellulose With Anthrone," <u>Analytical Chemistry</u> , Vol. 23, No. 12, July-December 1951, pp. 1795-1797.	
GRK	A17	Whistler, Roy L. and James R. Daniel, "Starch," <u>Kirk-Othmer Encyclopedia of Chemica Technology</u> , Fourth Edition, John Wiley & Sons, Vol. 22, March 1997, pp. 699-719.	<u>al</u>
GRK	A18	Xu, Qin and Li-Fu Chen, "Characterization of Cellulose Film Prepared From Zinc-Cellulose Complexes," <u>Biomass and Bioenergy</u> , Vol. 6, No. 5, 1994, pp. 415-417.	

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Date Considered: 5-27-04

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